



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Peterson Art Unit: 2621

Serial No.: 09/941,427 Examiner: Dennis Rosario-Vasquez

Filed : August 28, 2001

Title : METHOD AND APPARATUS FOR SHIFTING PERSPECTIVE IN A

COMPOSITE IMAGE

MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This filing is being made with the filing of a Request for Continued Examination. No fee is required.

Respectfully submitted,

Reg. No. 52,978

Date: 2/ April 2005
Brian J. Gustafson

Customer Number 021876 Fish & Richardson P.C.

Telephone: (650) 839-5070 Facsimile: (650) 839-5071

50273339.doc

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 321 389 111 US

April 21, 2005

Substitute Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 07844-485001

Application No. 09/941,427

lifformation Disclosure Statement by Applicant

(Use several sheets if necessary)

Applicant
John Peterson

Filing Date

Group Art Unit 2621

(37 CFR §1.48(b))

August 28, 2001

U.S. Patent Documents Publication Filing Date Examiner Desig. Document Class If Appropriate Initial ID Number Date Patentee Subclass 11/08/77 Yevick 4,057,338 AA 02/1993 Cok AB5,185,808 06/96 Saund AC 5,528,290 08/97 Lukacs AD 5,657,096 09/01/98 Yamada, et al. ΑE 5,802,202 11/17/98 Hirosawa, et al. AF 5,838,837 07/1999 Bender, et al. AG 5,920,657 AH 5,963,664 10/05/99 Kumar, et al. Szeliski, et al. ΑI 5,986,668 11/99 ΑJ 5,987,164 11/16/99 Szeliski, et al. AK 12/21/99 Nishida, et al. 6,005,545 03/28/00 Driscoll, Jr., et al. AL6,043,837 06/13/00 AM 6,075,905 Herman, et al. 6,078,701 6/00 Hsu, et al. AN 10/03/00 Teo 6,128,108 AO 06/01 Teo AP 6,246,413 6/01 6,249,616 Hashimoto AQ 03/12/02 Cheng, et al. AR 6,356,297 AS 05/07/02 Teo 6,385,349 ΑT 6,389,179 5/02 Katayama ΑU 6,411,742 06/25/02 Peterson 03/03 Poulo, et al. ΑV 6,535,650

Foreign Patent Documents or Published Foreign Patent Applications							ns	
	Examiner	Desig.	Document	Publication	Country or			Translation
	Initial	l ID	Number	Date	Patent Office	Class	Subclass	Yes No

09/03

3/04

Examiner	Signatu	ıre
----------	---------	-----

AW

AX

6,618,511

6,704,041

Date Considered

Mancuso, et al.

Katayama

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07844-485001	Application No. 09/941,427	
Information Discleby App		Applicant John Peterson		
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date August 28, 2001	Group Art Unit 2621	

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass		slation * No! *
	AY	WO 98/02844	1/22/98	WIPO			X	
	AZ	WO 01/88838	11/22/01	WIPO			X	

	Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.					
Initial	ID	Document				
	AAA	"Stitcher – High Resolution Panoramas – for Professionals Only!" http://www.realviz.com/products/stitcher/index.htm, REALVIZ, S.A. June 15, 2000 (3 Pages)				
	ABB	"Stitcher – Major Features and Benefits" http://www.realviz.com/products/stitcher/majorfeatures.htm, REALVIZ, S.A. June 15, 2000 (2 Pages)				
	ACC	"Stitcher – Success Stories" http://www.realviz.com/products/stitcher/success.htm, REALVIZ, S.A. June 15, 2000 (1 Page)				
	ADD	"Stitcher – Key Features" http://www.realviz.com/products/stitcher/mainfeatures.htm, REALVIZ, S.A. June 15, 2000 (3 Pages)				
	AEE	Xiong, et al. "Registration, Calibration and Blending in Creating High Quality Panoramas", Applications of Computer Vision, Proceedings of the Fourth IEEE Workshop, Los Alamitos, CA October 19-21, 1998, pp. 69-74				
	AFF	Burt, et al. "A Multiresolution Spline With Application to Image Mosaics", ACM Transactions on Graphics, Vol. 2, No. 4, October 1983, pp. 217-236				
	AGG	Porter, et al. "Compositing Digital Images", Computer Graphics, Vol. 18, No. 3, July 1984, pp. 253-259				
	АНН	Lance Williams, "Pyramidal Parametrics", Computer Graphics, Vol. 17, No. 3, July 1983, pp. 1-11				

Examiner Signature	Date Considered
EVAMINED, Initials situation considered Deput line through situation if no	t is an formance and not considered. Include convert this form with